Appl.No. 10/599,090 Amdt. Dated June 2, 2008

Reply to Office action of April 24, 2008

Amendments to the Specification:

Please add the following new paragraph after line 8 on page 3:

In the method of the instant invention shown in Figure 1, the system first dispensing a plurality of doses of plural component material measures the ratio between said components in the plurality of doses and calculates the number of on-ratio doses that are within the predetermined fixed ratio tolerance (4% in the preferred embodiment.) It then determines the number of the doses which fall within a predetermined tolerance level of the desired ratio by asking are more than 98% (in the preferred embodiment) of the doses within that tolerance. When the number of on-ratio doses are more than 98% of the total, the dose size is decreased. This step sequence is shown in the first major branch of the flow chart of Figure 1. Similarly, it determines the number of the doses which fall outside a predetermined tolerance level of the desired ratio by asking are less than 90% (in the preferred embodiment) of the doses within that tolerance. When the number of on-ratio doses are less than 90% of the total, the dose size is increased. This step sequence is shown in the second major branch of the flow chart of Figure 1.

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